## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	(("5718989") or ("6071489") or ("6241959")). <i>P</i> N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 12:06
82	2414	(jens near2 paulsen).in. or (ki near2 lee).in. or (joon near2 bae).in. or (mun near2 kim).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 12:30
S3	0	Se and (((powder or powderous) near3 ((copound or composit \$3)) with (inner and outer) with (Co or cobalt) with (nickel or Ni) with (mn or manganese))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 12:32
S4	0	Se and (((powder or powderous) near3 ((copound or composit \$3)) with (inner with outer) with (Co or cobalt) with (nickel or Ni) with (mn or manganese)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 12:33
\$5	1	S2 and ((powder or powderous) with (inner with outer) with (Co or cobalt) with (nickel or Ni) with (mn or manganese)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 12:33
S6	14	S2 and ((Li or lithium) with (Co or cobalt) with (nickel or Ni) with (mn or manganese) with oxide). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 12:34
S7	2	("20010031311").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 12:41
S8	2	("6596435"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:03

S9	2	("6555269").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:17
S10	2	("6458487").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 13:28
S11	12	(("Ni" or nickel) near2 ("Mn" or manganese) near2 ("Co" or Cobalt)) near3 (compound or particle or particule) with core	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:36
S12	21	(("Ni" or nickel) near2 ("Mn" or manganese) near2 ("Co" or Cobalt)) near3 (compound or particle or particule) with (core or inner)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10
S13	0	(("Ni" or nickel) adj2 ("Mn" or manganese) adj2 ("Co" or Cobalt)) adj3 (particle or particule or powder) with (core or inner or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:42
S14	325	(("Ni" or nickel) with ("Mn" or manganese) with ("Co" or Cobalt)) with (particle or particule or powder) with (core or inner or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	William Constitution of the Constitution of th	2009/03/10 13:43
S16	4596	(("Ni" or nickel) with ("Mn" or manganese) with ("Co" or Cobalt)) with (outer or coat\$3 or dop\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:43
S17	104	S14 S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:43
S18	65	S17 @ad <= "20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:44
S19	2	S18 and "r-3m"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 13:53
S20	4	(("5264201") or ("4980080")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 14:13

S21	4	"6875416"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 14:15
S22	5	(("2003104279") or ("6875416")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 14:17
S23	2	("20030104279").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/10 14:18
S24	3	S17 and "r-3m"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/10 14:34
S25	7	(seed\$3 with carbonate) same (\$2precipitate or deposit\$3) same cation same anion	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:10
<b>S2</b> 6	0	(seed\$3 with carbonate) with (coprecipitate near2 reaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:13
S27	0	(lithium with carbonate) with (coprecipitate near2 reaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:13
S28	18	((lithium or LI) with carbonate) with (\$2precipitate near2 reaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:14
<b>S2</b> 9	325	(("Ni" or nickel) with ("Mn" or manganese) with ("Co" or Cobalt)) with (particle or particule or powder) with (core or inner or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:19
S30	4596	(("Ni" or nickel) with ("Mn" or manganese) with ("Co" or Cobalt)) with (outer or coat\$3 or dop\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:19
S31	104	\$29 \$30	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:19
S32	65	S31 @ad <= "20021031"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:19
S33	6	S32 (\$2precipitate) and carbonate	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 17:19

S34	98159	(\$2precipitate or co- precipitate or participate) and carbonate and hydroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 18:06
S35	16	S31 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/11 18:07
S36	4	(("6071489") or ("6241959")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/12 09:26
S37	2	("20030022063").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/12 09:39
S38	2	("6660432"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/12 09:41
S39	15	("5264201"   "5370948"   "5393622"   "5626635"   "5750288"   "6040090"   "6045771"   "6193946"   "6361756").FN. OR ("6660432").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/12 09:41
S41	2	("6372385"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/12 09:46
S42	18	i((metal adj (sulfate or chloride or fluoride)) with (dissolv\$3 or solution) with (NaOH or lnydroxide)) and (second near2 \$2precipitat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/12 10:01
S43	3	S42 and (lithium or Li)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/12 10:01
S44	3	"20020192552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/03/12 10:48

## 3/12/2009 12:22:20 PM

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